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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/681,410	10/08/2003	Si-Yi Chen	053665-5009-02	7428
	7590 04/12/2007 WIS & BOCKIUS LLP		EXAMINER	
1701 MARKET STREET			SALIMI, ALI REZ	ALI REZĂ
PHILADELPH	IA, PA 19103-2921		ART UNIT PAPER NUMBER 1648	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
2 MO	NTHS	04/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

1		Application No.	Applicant(s)		
Office Action Summary		10/681,410	CHEN ET AL.		
		Examiner	Art Unit		
	•	A R. Salimi	1648		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
WHIC - Exter after - If NO - Failu Any r	CRTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAISIONS of time may be available under the provisions of 37 CFR 1.1. SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	l. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).		
Status			·		
2a) <u></u> □	Responsive to communication(s) filed on <u>21 M</u> This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Dispositi	on of Claims				
5)⊠ 6)□ 7)□ 8)□ <b>Applicati</b> 9)□ 10)□	Claim(s) 120-199 is/are pending in the applicate 4a) Of the above claim(s) 144-197 and 199 is/at Claim(s) 120-143, 198 is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or on Papers  The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The oath or declara	ere withdrawn from consideration.  The election requirement.  The election requirement is repeated or by the Election of the election is required if the drawing(s) is objected to by the lection is required if the drawing(s) is objected to by the lection is required if the drawing(s) is objected to by the lection is required if the drawing(s) is objected to by the lection is required if the drawing(s) is objected to by the lection is required if the drawing(s) is objected to be a second control of the lection is required if the drawing(s) is objected to be a second control of the lection is required if the drawing(s) is objected to be a second control of the lection is required if the drawing(s) is objected to be a second control of the lection is required if the drawing(s) is objected to be a second control of the lection is required in the lecti	ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
2) Notice 3) Information	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te		

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### **DETAILED ACTION**

## Response to Amendment

The receipt of amendment filed 03/21/2007 is acknowledged. Claims 144-197, and 199 have been withdrawn for reasons of record. Claims 120-143, and 198 are pending, and are under active consideration.

#### Terminal Disclaimer

The terminal disclaimer filed on 03/21/2007 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent No. 6,500,641 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Claims 120-143 and 198 are allowed.

#### Ex parte Quayle

This application is in condition for allowance except for the following formal matters:

The non-elected groups (Claims 144-197, and 199) have not been canceled.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. R. Salimi whose telephone number is (571) 272-0909. The examiner can normally be reached on Monday-Friday from 9:00 Am to 6:00 Pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bruce Campell, can be reached on (571) 272-0974. The Official fax number is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-1600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A. R. Salimi 04/09/200

ALI R. SALMINER